

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.ATI.0100690 Total Pages 42 First Inventor or Application Identifier Blair B.A. Birmingham Title SYSTEM AND METHOD FOR GENERATING USER-SPECIFIC TELEVISION CONTENT BASED ON CLOSED CAPTIONING CONTEN Express Mail Label No. EL855711280US

1-8-02

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T	JC978	/nT		

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.	Box Patent Application Washington, DC 20231				
1. Fee Transmittal Form	6. Nucleotide and/or Amino Acid Sequence Submission (if				
(Submit an original, and a duplicate for fee processing)	applicable, all necessary)				
2. Specification Total Pages 29	a. Computer Readable Copy				
(preferred arrangement set forth below)	b. Paper Copy (identical to computer copy)				
- Descriptive title of the Invention	c. Statement verifying identity of above copies				
- Cross References to Related Applications	_				
 Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	ACCOMPANYING APPLICATION PARTS				
- Background of the Invention	7. Assignment Papers (cover sheet & document(s))				
- Brief Summary of the Invention	8. 37 CFR 3.73(b) Statement Power of				
- Brief Description of the Drawings (if filed)	(when there is an assignee) Attorney				
Detailed DescriptionClaim(s)	9. English Translation Document (if applicable)				
- Abstract of the Disclosure	10. Information Disclosure Copies of				
3. Drawings (35 USC 113) Total Sheets 5	Statement (IDS)/PTO-1449 IDS Citations				
4. Oath or Declaration Total Pages 2	11. Preliminary Amendment				
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503)				
b. Copy from a prior application	(Should be specifically itemized)				
(37 CFR 1.63(d))	13. Applicant claims small entity status.				
(for continuation/divisional with Box 16 completed)	See 37 CFR 1.27 Statement filed in Prior Application,				
i. DELETION OF INVENTOR(S)	Status still proper and desired.				
Signed statement attached deleting	14. Certified Copy of Priority Document(s)				
inventor(s) named in the prior application,	(if foreign priority is claimed)				
see 37 CFR 1.63(d)(2) and 1.33(b).	15. Request & Certification Under 35 U.S.C.				
5. Microfiche Computer Program (Appendix)	122(b)(2)(B)(i)				
	16. Other				
16. If a CONTINUING APPLICATION, check appropr	iate box and supply the requisite information:				
Continuation Divisional Continuation-in-pa	art (CIP) of prior application No:				
Prior Application Information: Examiner G	roup / Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire discl	osure of the prior application, from which an oath or declaration is supplied ying continuation or divisional application and is hereby incorporated by				
under Box 4B, is considered a part of the disclosure of the accompanie reference. The incorporation can only be relied upon when a portion	has been inadvertently omitted from the submitted application parts.				
reference. The incorporation can only be reflect upon when a position					
17. CORRESPO	ONDENCE ADDRESS				
Customer Number or Bar Code Label 27412	or, Correspondence Address Below				
Customer Number or bar Code Label 21412	vi, 🗀 <i>con osperiment</i>				
Simon Cala	sso & Frantz, PLC				
	Box 26503				
Austin, Te	exas 78755-0503				
Telephone: 512-336-8957	Facsimile: 512-336-9155				
1					
	D N 20.2(2				
Name and Registration J. Gustav Larson, Reg. No. 39,263					
Number (Print/Type)					
	D. C.				
Signature J. Susty S	Date 11-8-01				

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,512.00

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Blair B.A. Birmingham
Group Art Unit	
Examiner Name	
Attorney Docket Number	ATI.0100690

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated force and credit any over payments to:

indicated fees and	credit any over payments to:		
Deposit Account Nu	50-0441		
Deposit Account Name	ATI Technologies, Inc.		
1.16 and 1.17 Charge mailing of the Noti	ant claims small entity status. e 37 CFR 1.27		
☐ Check ☐ Money Order ☐ Other			

FEE CALCULATION

1. FILING FEE

Large Fee Code	Fee	Small Er Fee Code	Fee	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	740.00
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$) 740.00

2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 56	(-20 =) 36	18.00	648.00
Indep. 4	(-3 =) 1	84.00	84.00
Multiple Dep.			

Large	Entity	Small E	ntity	Fee Description
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 732.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large E			II Entity	Fee Description	Fee Paid
	Fee	Fee	Fee		
Code			e (\$)	Surcharge - late filing fee or oath	
		205		Surcharge - late ming lee of Gaur	
127	50	227	25		
170	170	170	130	fee or cover sheet. Non-English specification	
	130			For filing a request for	
147	2,520	14/	2,520	reexamination	
110	920*	110	920*	Requesting publication of SIR prior	
112	920*	112	920"	to Examiner action	
117	1 0 40	4	113	Requesting publication of SIR after	
	1,840		113	Examiner action	
	1,840		55	Extension for reply within first	
115	110	215	55	1	
44.6	400	01/	200	month Extension for reply within second	
116	400	216	200		
117	200	017	4/0	month Extension for reply within third	
117	920	217	460		
			700	month formation formation	
118	1,440	218	720	Extension for reply within fourth	
100	1 0 / 0	000	000	month	
128	1,960	228	980	Extension for reply within fifth	
				month	
		219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an	
				appeal	
121	280	221	140	Request for oral hearing	ļ
138	1,510	138	1,510	Petition to institute a public use	
				proceeding	
140		240	55	Petition to revive - unavoidable	
141	1,280	241		Petition to revive - unintentional	
	1,280		640	Utility issue fee (or reissue)	<u> </u>
	460		230	Design issue fee	
144	620	244	310	Plant issue fee	ļ
	130		130	Petitions to the Commissioner	-
123	50	123	50	Petitions related to provisional	
				applications	
126	180	126	180	Submission of Information	
				Disclosure Stmt	40.00
581	40	581	40	Recording each patent assignment	40.00
				per property (times number of	1
				properties)	<u> </u>
146	740	246	370	Filing a submission after final	
				rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be	
				examined (37 CFR 1.129(b))	
Other	fee				
(specif	fy)				
Other	fee				
(specif	fy)				10.00

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00

SUBMITTED BY: Simon, Galasso & Frantz, PLC. Complete (if applicable)					
Typed or Printed Name	J. Gustav Larson, Reg. No	. 39,263			
Signature / 3	ustin S	Date	11-8-4	Deposit Account User ID	

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Blair B.A. Birmingham	Examiner:
Serial No:	Art Group:
Filing Date:	Docket No: ATI.0100690
Title:SYSTEM AND METHOD FOR GENTELEVISION CONTENT BASED CONTENT	
To the Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231	-
CERTIFICATE OF	EXPRESS MAILING
Express Mail Label No. EL855711280US Date of Deposit: 11-9-01	Name of Depositor: Terri Alloway (print or type) Signature: Limi Alloway
I hereby certify that this paper and the it U.S. Postal Service "Express Mail Post Office to	tems identified below are being deposited with the Addressee" service under 37 C.F.R. Section

U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

	Items a	accompanying this Certificate of Express Mailing:
\boxtimes		papers for a new patent application, such filing papers include:
	\boxtimes	Transmittal cover letter;
	\boxtimes	Fee Transmittal;
		Assignment agreement with Recordation Form Cover Sheet;
	$\overline{\boxtimes}$	A specification and drawings for a new patent application;
	\boxtimes	Combined Declaration and Power of Attorney;
		Information Disclosure Statement; and
	\boxtimes	Return upon receipt post card.